

D. Johnson

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IDS 9/16/99
Sheet 1 of 1
JCS75 U.S. PAT. 09/432498
11/02/99

Form PTO-1449				Document Number (Optional)		Apparatus Number	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Applicant		Group Art Unit	
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
NR1	3636863	1/25/72	WOYDEN	100	49	8/21/69	
NR2	4953109	8/28/90	BURBIS	364	550	10/16/89	
NR3	5016197	5/14/91	NEUMANN ET AL.	364	550	6/1/90	
NR4	5173866	12/22/92	NEUMANN ET AL.	364	550	7/16/91	
NR5	5214594	5/25/93	TYLER ET AL.	364	550	3/17/92	
NR6	5558013	9/24/96	BLACKSTONE, JR.	100	35	12/30/92	
NR7	5303642	4/19/94	DURBIN ET AL.	100	50	7/2/93	
NR8	5299493	4/5/94	DURBIN ET AL.	100	50	10/13/92	
NR9	4924221	5/8/90	FILIPPONE	340	870.38	12/5/88	
NR10	4788648	11/29/88	FERRETTI ET AL.	364	509	5/27/86	
NR11	4779460	10/25/88	CRUICKSHANK	73	313	11/2/87	
FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER Melvin. Ramakrishna				DATE CONSIDERED 11/2/2001			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Document Number (Optional)

Applicant Number

Applicant

RICHARDSON ET AL.

Filing Date

Group Art Unit

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NR	5530258	6/25/96	CROWNE	250	577	10/18/94
NR	5723870	3/3/98	CROWNE ET AL.	250	577	5/6/96
NR	4968976	11/6/90	JOHNSON	340	624	6/2/88
NR	5154079	10/13/92	LUPOLI	73	308	9/30/91
NR	5787429	7/28/98	NIKOLIN, JR.	707	10	7/3/96
NR	5748706	5/5/98	MORGAN ET AL.	379	37	6/14/96
NR	5745849	4/28/98	BEITTON	455	404	2/9/96
NR	5444760	8/22/95	RUSS	379	45	12/28/93
NR	5136281	8/4/92	BONARQUIST	340	644	1/10/89
NR	5838771	11/17/98	MUELLER	379	37	9/4/96
NR	4993058	2/12/91	McMINN ET AL.	379	37	10/2/89

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

Neiv. Remakone

DATE CONSIDERED

11/2/2001

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